

**Course: SBI PO & IBPS Prelims**  
**Subject: Wrong Series**

**Time:12 Minutes**

**Published Date: 20 November 2020**

**Direction (1– 15): निम्नलिखित संख्या श्रृंखला में गलत पद ज्ञात कीजिए:**

Q1. 84, 140, 185, 221, 250, 276

- (a) 84
- (b) 276
- (c) 140
- (d) 185
- (e) 221

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q2. 81, 225, 153, 189, 173, 180

- (a) 225
- (b) 81
- (c) 153
- (d) 173
- (e) 181

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q3. 328, 352, 337, 345, 342, 343

- (a) 345
- (b) 328
- (c) 337
- (d) 343
- (e) 352

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q4. 190, 195, 203, 217, 243, 285, 381

- (a) 371

(b) 285

(c) 195

(d) 217

(e) 243

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q5. 64, 32, 48, 120, 420, 1892

(a) 48

(b) 420

(c) 1892

(d) 64

(e) 32

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q6. 156, 299, 494, 749, 1070, 1471

(a) 156

(b) 1471

(c) 494

(d) 1070

(e) 299

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q7. 728, 839, 958, 1085, 1222, 1363

(a) 728

(b) 1222

(c) 839

(d) 1085

(e) 1363

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q8. 16, 102, 515, 2064, 6195, 12396

(a) 16

- (b) 102
- (c) 12396
- (d) 2064
- (e) 6195

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q9. 721, 103, 618, 123.6, 492.4, 164.8

- (a) 721
- (b) 103
- (c) 618
- (d) 123.6
- (e) 492.4

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q10. 4256, 3472, 3080, 2884, 2786, 2738

- (a) 2884
- (b) 3472
- (c) 4256
- (d) 2786
- (e) 2738

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q11. 3, 5, 13, 43, 175, 891

- (a) 891
- (b) 5
- (c) 43
- (d) 175
- (e) 13

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q12. 120, 135, 180, 255, 365, 495

- (a) 495

(b) 180

(c) 365

(d) 135

(e) 255

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q13. 325, 343, 307, 361, 289, 375

(a) 361

(b) 307

(c) 289

(d) 325

(e) 375

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q14. 178, 184, 211, 227, 352, 388

(a) 178

(b) 352

(c) 388

(d) 184

(e) 227

L1Difficulty 3

QTags Wrong Series

QCreator AYUSH PANDEY

Q15. 197, 180, 158, 123, 75, 12

(a) 75

(b) 197

(c) 12

(d) 180

(e) 123

L1Difficulty 3

QTags Wrong Series

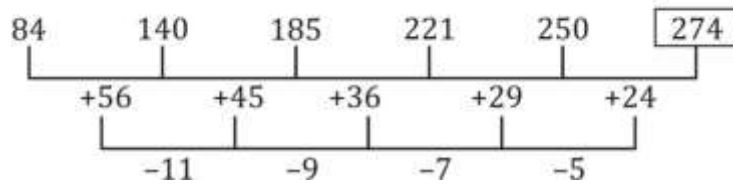
QCreator AYUSH PANDEY

**Solution**

S1. Ans.(b)

Sol. Wrong number = 276

Pattern of series —

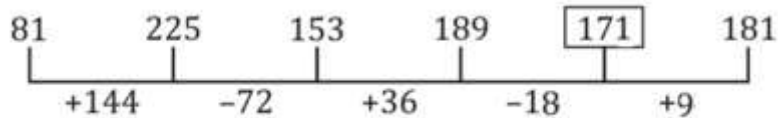


Should be 274 in the place of 276

S2. Ans.(d)

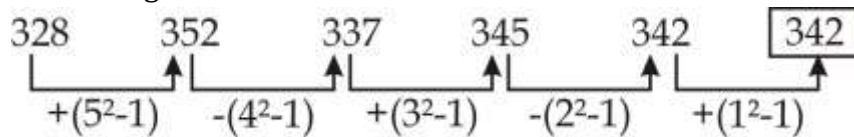
Sol. Wrong number = 173

Pattern of series —



S3. Ans.(d)

Sol. Wrong number = 343

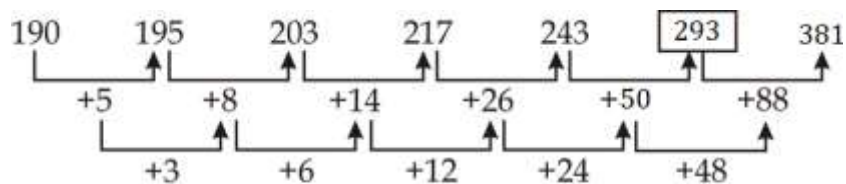


S4. Ans.(b)

Sol.

Wrong number = 285

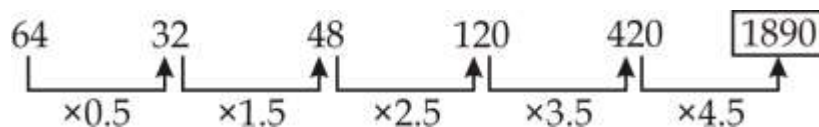
Pattern of series —



S5. Ans.(c)

Sol.

Pattern of series —



Wrong number = 1892

S6. Ans(d)

Wrong number = 1070

Pattern of series -

$$156 + (12^2 - 1) = 299$$

$$299 + (14^2 - 1) = 494$$

$$494 + (16^2 - 1) = 749$$

$$749 + (18^2 - 1) = 1072$$

$$1072 + (20^2 - 1) = 1471$$

Should be 1072 in the place of 1070.

S7. Ans(b)

Sol.

Wrong number = 1222

Pattern of series -

$$(27^2 - 1) = 728$$

$$(29^2 - 2) = 839$$

$$(31^2 - 3) = 958$$

$$(33^2 - 4) = 1085$$

$$(35^2 - 5) = 1220$$

$$(37^2 - 6) = 1363$$

Should be 1220 in the place of 1222.

S8. Ans(c)

Sol.

Wrong number = 12396

Pattern of series -

$$16 \times 6 + 6 = 102$$

$$102 \times 5 + 5 = 515$$

$$515 \times 4 + 4 = 2064$$

$$2064 \times 3 + 3 = 6195$$

$$6195 \times 2 + 2 = 12392$$

Should be 12392 in the place of 12396.

S9. Ans(e)

Sol.

Wrong number = 492.4

Pattern of series -

$$721 \div 7 = 103$$

$$103 \times 6 = 618$$

$$618 \div 5 = 123.6$$

$$123.6 \times 4 = 494.4$$

$$494.4 \div 3 = 164.8$$

Should be 494.4 in the place of 492.4

S10. Ans.(e)

Sol.

Wrong number = 2838

Pattern of series -

$$4256 - 784 = 3472$$

$$3472 - 392 = 3080$$

$$3080 - 196 = 2884$$

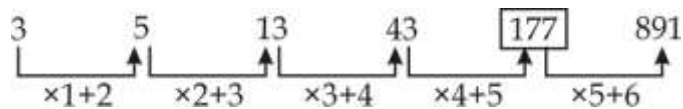
$$2884 - 98 = 2786$$

$$2786 - 49 = 2737$$

Should be 2737 in the place of 2738

S11. Ans.(d)

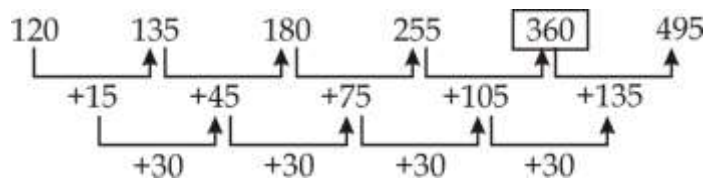
Sol. Pattern is



Wrong no. = 175

S12. Ans.(c)

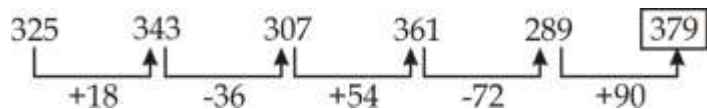
Sol. Pattern is



Wrong no. = 365

S13. Ans.(e)

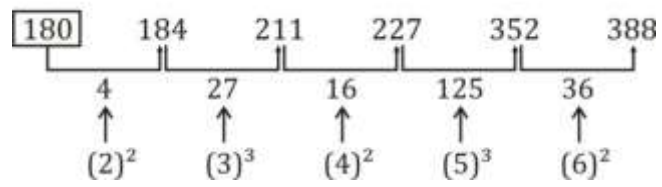
Sol. Pattern is



$\therefore$  wrong no. = 375

S14. Ans.(a)

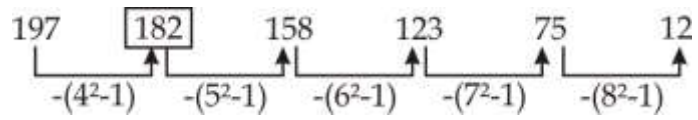
Sol. Pattern is



Wrong no. = 178

S15. Ans.(d)

Sol. Pattern is



Wrong no. = 180